



SEQUENCE LISTING

<110> Boutiller, Kim
Ouellet, Therese
Custers, Jan
Hattori, Jiro
Miki, Brian
Van Lookeren Campagne, Michiel

<120> Use of the BNM3 Transcriptional Activator to Control
Plant Embryogenesis and Regeneration Processes

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Ala Val Gln Thr Ser Phe Leu Ser Pro Phe Gly Val Thr Leu Glu Ala
 50          55          60

Phe Thr Arg Asp Asn Asn Ser His Ser Arg Asp Trp Asp Ile Asn Gly
 65          70          75          80

Gly Ala Cys Asn Thr Leu Thr Asn Asn Glu Gln Asn Gly Pro Lys Leu
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Glu Asn Phe Leu Gly Arg Thr Thr Thr Ile Tyr Asn Thr Asn Glu Thr
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Val Val Asp Gly Asn Gly Asp Cys Gly Gly Gly Asp Gly Gly Gly Gly
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Gly Ser Leu Gly Leu Ser Met Ile Lys Thr Trp Leu Ser Asn His Ser
          130          135          140

Val Ala Asn Ala Asn His Gln Asp Asn Gly Asn Gly Ala Arg Gly Leu
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Ser Leu Ser Met Asn Ser Ser Thr Ser Asp Ser Asn Asn Tyr Asn Asn
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Asn Asp Asp Val Val Gln Glu Lys Thr Ile Val Asp Val Val Glu Thr
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Thr Pro Lys Lys Thr Ile Glu Ser Phe Gly Gln Arg Thr Ser Ile Tyr
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Arg Gly Val Thr Arg His Arg Trp Thr Gly Arg Tyr Glu Ala His Leu
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Trp Asp Asn Ser Cys Lys Arg Glu Gly Gln Thr Arg Lys Gly Arg Gln
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Val Tyr Leu Gly Gly Tyr Asp Lys Glu Glu Lys Ala Ala Arg Ala Tyr
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Asp Leu Ala Ala Leu Lys Tyr Trp Gly Pro Thr Thr Thr Thr Asn Phe
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Pro Leu Ser Glu Tyr Glu Lys Glu Val Glu Glu Met Lys His Met Thr
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2000-1-190000

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Arg Trp Gln Ala Arg Ile Gly Arg Val Ala Gly Asn Lys Asp Leu Tyr
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Leu Gly Thr Phe Gly Thr Gln Glu Glu Ala Ala Glu Ala Tyr Asp Ile
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Asn Arg Tyr Asn Val Lys Ala Ile Leu Glu Ser Pro Ser Leu Pro Ile
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Gly Ser Ser Ala Lys Arg Leu Lys Asp Val Asn Asn Pro Val Pro Ala
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Met Met Ile Ser Asn Asn Val Ser Glu Ser Ala Asn Asn Val Ser Gly
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Trp Gln Asn Thr Ala Phe Gln His His Gln Gly Met Asp Leu Ser Leu
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Leu Gln Gln Gln Gln Glu Arg Tyr Val Gly Tyr Tyr Asn Gly Gly Asn
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Leu Ser Thr Glu Ser Thr Arg Val Cys Phe Lys Gln Glu Glu Glu Gln
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Gln His Phe Leu Arg Asn Ser Pro Ser His Met Thr Asn Val Asp His
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His Ser Ser Thr Ser Asp Asp Ser Val Thr Val Cys Gly Asn Val Val
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Ser Tyr Gly Gly Tyr Gln Gly Phe Ala Ile Pro Val Gly Thr Ser Val
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Asn Tyr Asp Pro Phe Thr Ala Ala Glu Ile Ala Tyr Asn Ala Arg Asn
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His Tyr Tyr Tyr Ala Gln His Gln Gln Gln Gln Ile Gln Gln Ser
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Pro Gly Gly Asp Phe Pro Val Ala Ile Ser Asn Asn His Ser Ser Asn
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2020-12-03 14:00:00

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